

## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/776,180  
Source: IFC/O  
Date Processed by STIC: 3/1/05

***ENTERED***



IFWO

## RAW SEQUENCE LISTING

DATE: 03/01/2005

PATENT APPLICATION: US/10/776,180

TIME: 16:29:30

Input Set : A:\SEQUENCE LISTING.TXT

Output Set: N:\CRF4\03012005\J776180.raw

```

4 <110> APPLICANT: BEAUREGARD, Marc
5     CLAVEAU, Sebastien
6     AGROTERRA BIOTECH inc.
8 <120> TITLE OF INVENTION: METHOD OF MUTAGENIC CHAIN REACTION
11 <130> FILE REFERENCE: 15493-2US
13 <140> CURRENT APPLICATION NUMBER: 10/776,180
14 <141> CURRENT FILING DATE: 2004-02-12
16 <160> NUMBER OF SEQ ID NOS: 3
18 <170> SOFTWARE: FastSEQ for Windows Version 4.0
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 66
22 <212> TYPE: DNA
23 <213> ORGANISM: Artificial Sequence
25 <220> FEATURE:
26 <221> NAME/KEY: primer_bind
27 <222> LOCATION: (1)...(66)
28 <223> OTHER INFORMATION: Sense oligo-primer
30 <400> SEQUENCE: 1
31 attcgagctc gaacaacaac aacaataaca ataacaacaa cctcgggatac gaggggaagga      60
32 tggcta                                     66
34 <210> SEQ ID NO: 2
35 <211> LENGTH: 32
36 <212> TYPE: DNA
37 <213> ORGANISM: Artificial Sequence
39 <220> FEATURE:
40 <221> NAME/KEY: primer_bind
41 <222> LOCATION: (1)...(32)
42 <223> OTHER INFORMATION: antisense oligo-primer
44 <400> SEQUENCE: 2
45 gccaaacctta gtggtggtgg tgggtggtgag ct                                     32
47 <210> SEQ ID NO: 3
48 <211> LENGTH: 384
49 <212> TYPE: DNA
50 <213> ORGANISM: Artificial Sequence
52 <220> FEATURE:
53 <221> NAME/KEY: misc_recomb
54 <222> LOCATION: (1)...(384)
55 <223> OTHER INFORMATION: Mutated MB-1
57 <400> SEQUENCE: 3
58 attcgagctc gaacaacaac aacaataaca ataacaacaa cctcgggatac gaggggaagga      60
59 tggctacgga agacatgacc gacatgatga ccaccctgtt taaaactatg cagctggtga      120
60 ccaagtcgga acccaaggct atggacgagg ccactaaaac ggctactaca atgaagaatc      180
61 atcttcaaaa cctgatgcag aagactaaga acaaagaaga catgacggac atggccacta      240

```

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62	cgtacttcaa aacgatgcag ttgttaacga agaccgagcc ctcgcccatg gacgaggcca	300
63	cgaagacggc tacaaccatg aaaaatcatc tgcagaactt gatgcaaaaa ggcgtagctc	360
64	accaccacca ccaccactaa gctt	384

**VERIFICATION SUMMARY**

**PATENT APPLICATION: US/10/776,180**

**DATE: 03/01/2005**

**TIME: 16:29:31**

**Input Set : A:\SEQUENCE LISTING.TXT**

**Output Set: N:\CRF4\03012005\J776180.raw**